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FACSIMILE COVER SHEET

June 20, 2005

Receiver: Examiner Yuriy Semenenko**TEL #:****FAX #:** 703-872-9306 (central fax)**Sender:** Joseph M. Villeneuve**Our Ref. No.:** NWISP047**Re:** U.S. Application No. 10/602,366**Pages Including Cover Sheet(s):** 12**MESSAGE:****Examiner Semenenko:**

Attached please find a Response to Office Action for filing in the above-referenced application. If it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. NWISP047).

Respectfully submitted,



Joseph M. Villeneuve

CONFIDENTIALITY NOTE

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JUN 20 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Record, et al.

Attorney Docket No.: NWISP047

Application No.: 10/602,366

Examiner: Semenenko, Yuriy

Filed: June 23, 2003

Group: 2841

Title: MOUNTING POWER HANDLING
COMPONENTS ON PRINTED CIRCUIT
BOARDS NEAR HIGH DENSITY ROUTING
CHANNELS

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted
via facsimile to the U.S. Patent and Trademark Office,
Attention: Examiner Semenenko at facsimile telephone
number (703) 872-9306 on June 20, 2005.

Signed: 

Mia Mitchell-Haynes

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Arlington, VA 22313-1450

In response to the Office Action dated April 28, 2005, please amend the above-identified
patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.